## **Metabolomics course**

# Sven Loven Center for Marine Sciences-Tjärnö 7-11 October 2013

Do you work, or want to work with metabolomics? This intensive course in mass spectrometry based metabolomics targets the complete procedure, from experimental design and data acquisition to post processing and statistical analysis. A mixture of lectures and hands-on experience guided by international experts will help you develop your metabolomics skills. The course is intended for PhD students and Post Docs. Priority will be given to students in chemical ecology, but we also welcome applications from other disciplines. The course will be held at the Center for Marine Chemical Ecology at SLC Tjärnö on the Swedish West Coast. Food and lodging is covered by a generous grant from the Swedish Royal Academy of Science and the thematic area Sustainable Marine Ecosystems. Students will need to cover travel costs form other sources. The course corresponds to 2.5 HP (ECT).

Application should include a short motivation (<1 page) and a brief CV. Submit by E-mail to <a href="mailto:erik.selander@bioenv.gu.se">erik.selander@bioenv.gu.se</a>.

### Application deadline 15th of August 2013 max 18 students

#### Teachers:

Prof. Georg Pohnert, Biorganic Analytics, Friedrich Schiller University, Jena

Prof. Johan Trygg, Department of Chemistry, Umeå University Dr. Ulf Sommer, NERC Metabolomics Facility, University of Birmingham

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